

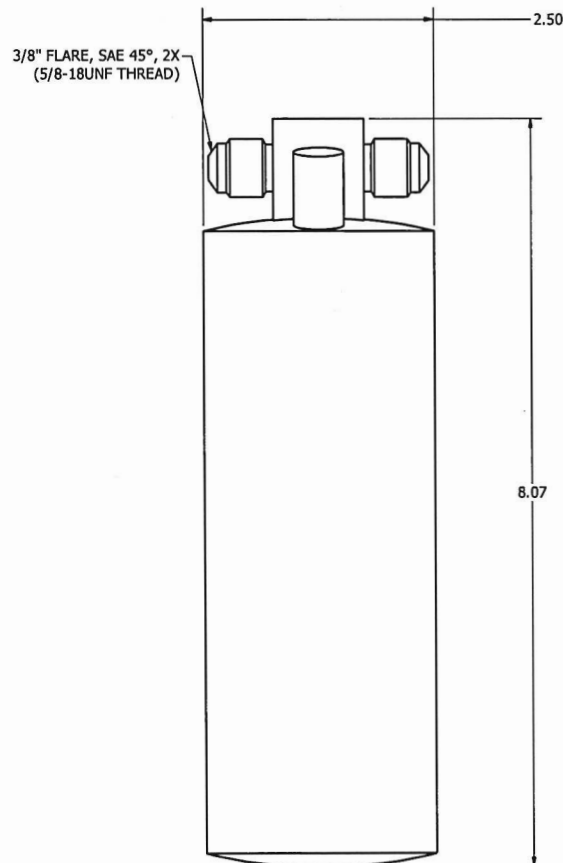
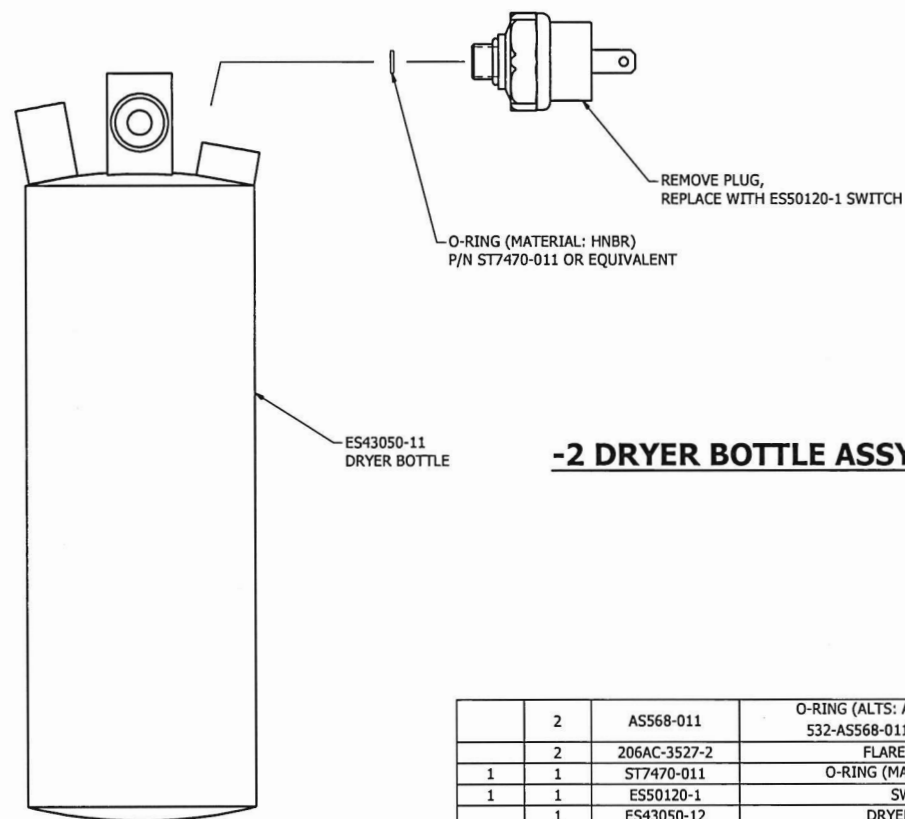
NOTES:

1. THIS DRAWING DEFINES THE OVERALL GEOMETRY AND PERFORMANCE SPECIFICATIONS OF THE PART/ASSEMBLY, AND CONSTITUTES THE ACCEPTANCE CRITERIA THEREOF. CONFORMANCE OF HARDWARE TO THESE REQUIREMENTS IS ACCEPTABLE IN LIEU OF VENDOR DOCUMENTATION.
2. ACCEPTED VENDOR AS INDICATED
3. DESCRIPTION: HFC-134a REFRIGERANT DRYER/FILTER BOTTLE, XH-9 DESICCANT
4. CONSTRUCTION: STEEL
5. 2X FLARE ADAPTER AND 2X O-RING PROVIDED FOR ON SITE INSTALLATION

REVISION HISTORY

SHEET	REV	DATE	DESCRIPTION	AUTHOR	CHECKED BY	APPROVED
1	A	03/15/94	804-640 WAS 800-1159, 804-212 WAS 800-1006	REB	REB	BR
1	B	12/22/00	ADDED PL, MADE -1, -2 BOTTLES -10, -11	REB	MR	LS
	C	08/10/2012	07/12/2011: 085119-03 WAS -2 (NOT AVAIL) ADDED ALT. UNIV. AIR COND. P/N's 11/23/2011: ADDED 5/8-18UNF, 3/8-24 SPEC'NS.	REB	REB	LS
1,2	D	6/27/18	FILLED IN AUTHOR INITIALS REV A & B, FILLED IN CHECKED BY AND APPROVED INITIALS REV C; REMOVED -10 PART -1 ASSY; ADDED SHT 2 -12 PART -3 ASSY ; ADDED ADAPTER AND ORING TO BOM	ZA	LS	MEH
1	E	11/29/21	ADDED ALT P/NS TO AS568-011 O-RING.	DT	DT	DT

PART NO.	VENDOR	VENDOR P/N	SWITCH PSI/PSI	SIGHT GAUGE	FUSE PORT	BURST PRESSURE(1 MIN.)
ES43050-11	PARKER	085119-03	30/N.A.	YES	NO	1500 PSIG
ES43050-11	UNIV. AIR COND.	RD3167C	30/N.A.	YES	NO	1500 PSIG
ES43050-12	OMEGA ENVIRONMENTAL TECHNOLOGIES	37-13309AM OR RD6166C	30/N.A.	YES	NO	1500 PSIG

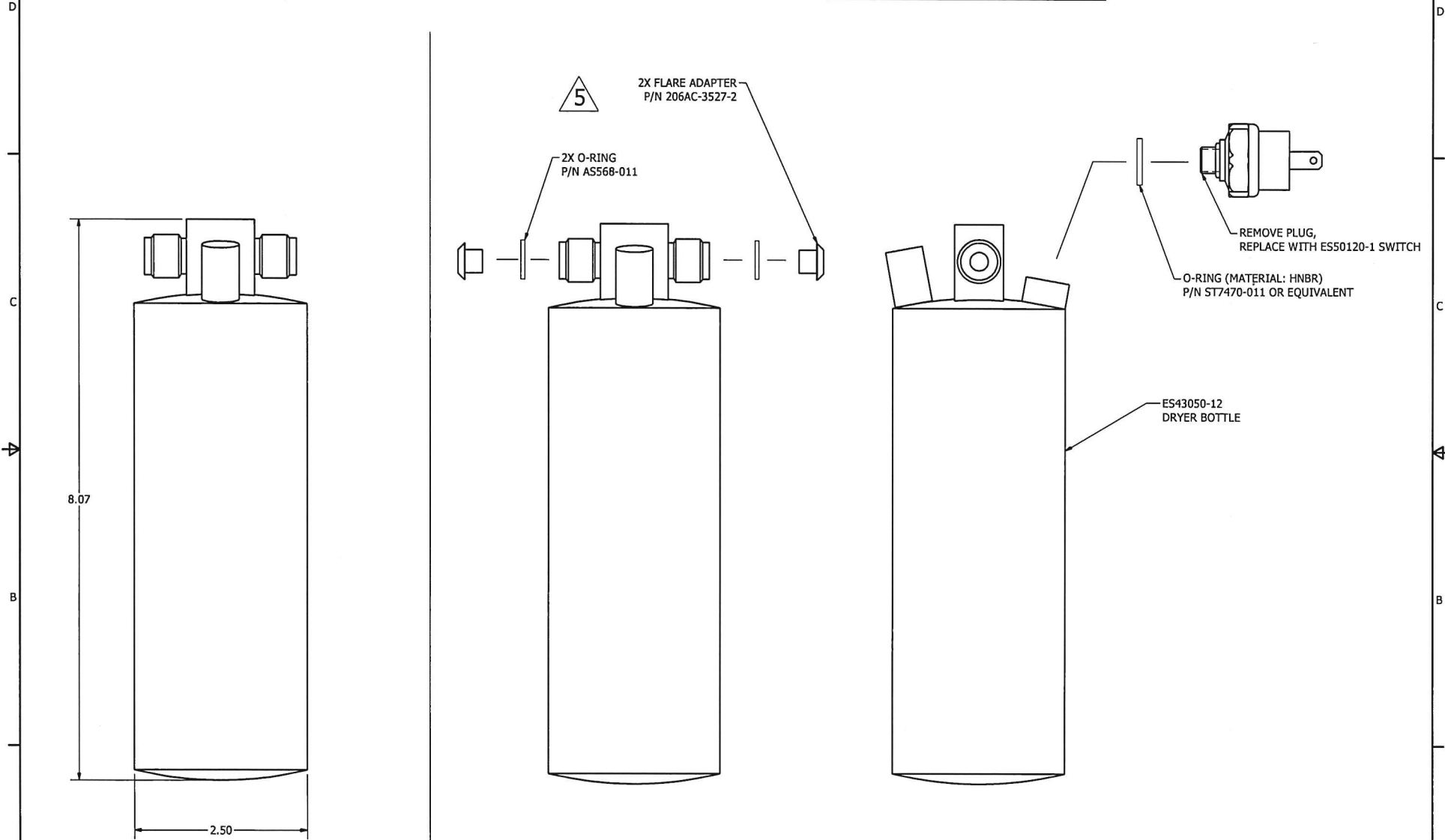
**-11 DRYER BOTTLE****-2 DRYER BOTTLE ASSY.**

2	AS568-011	O-RING (ALTS: AS568-011 BUNA N, 532-AS568-011BUNAN, 9452K19)
2	206AC-3527-2	FLARE ADAPTER
1	ST7470-011	O-RING (MATERIAL: HNBR)
1	ES50120-1	SWITCH
1	ES43050-12	DRYER BOTTLE
1	ES43050-11	DRYER BOTTLE
-2 ASSY	-3 ASSY	PART NUMBER
QTY.		DESCRIPTION
	Paravor® Inc.	TITLE
	Technology	DRYER BOTTLE HFC-134a
	DIMENSIONS IN INCHES	DRAWING NUMBER
	TOLERANCES EXCEPT WHERE NOTED:	ES43050
	.X = ±.1	DRAWN BY
	.XX = ±.05	CHK'D BY
	.XXX = ±.010	APRVD. BY
	ANGLES = ± 1°	DATE
	THREADS:	REV
	INTERNAL: CLASS 2B	E
	EXTERNAL: CLASS 2A	ECO
	3RD ANGLE PROJECTION	
	DO NOT SCALE DRAWING	SHEET
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-3 DRYER BOTTLE ASSY.



-12 DRYER BOTTLE

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PROTO

Paravion® Technology Inc.		TITLE DRYER BOTTLE HFC-134a		DRAWING NUMBER ES43050	
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED: .X = ±.1 .XX = ±.05 .XXX = ±.010 ANGLES = ± 1°		DRAWN BY ZA	CHK'D BY	APRVD. BY	DATE
THREADS: INTERNAL: CLASS 2B EXTERNAL: CLASS 2A		DO NOT SCALE DRAWING		REV E	ECO
3RD ANGLE PROJECTION		© 2021 PARAVION TECH. INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY INC.		SHEET 2 OF 2	